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PATENT
The Eclipse Group Docket No. HI03025USU (P04009US)

cjc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NO.: HI03025USU (P04009US)
INVENTOR(S): MANRIQUE, Pedro
TITLE: WAVEGUIDE MODELING AND DESIGN SYSTEM
PATENT NO.: 7,197,443
ISSUE DATE: March 27, 2007

CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Attn: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 3/10/10.

Diane Gilden

Certificate

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of Correction

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Commissioner for Patents
P.O. Box 1450
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Dated: 3/10/2010

Respectfully submitted,

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Enclosure

Customer No.: 34408



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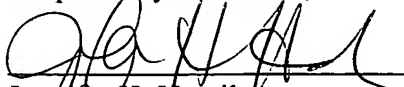
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Page 1 of 2

PATENT NO. : 7,197,443
APPLICATION NO.: 10/697,662
ISSUE DATE : March 27, 2007
INVENTOR(S) : MANRIQUE, Pedro

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Background of the Invention:

Column 1, line 50, "to" should be removed.

Column 2, line 29, "a" should be removed.

In the Summary:

Column 2, line 67, "design" should be --designed--.

Column 3, line 47, "transducers" should be --transducer--.

In the Detailed Description:

Column 5, line 1, after "Fig. 1", the comma should be removed; and line 5, after "Fig. 1", the comma should be removed.

Column 5, line 59, "know" should be --known--.

Column 6, line 62, "variable" should be --variables--.

Column 7, line 8, "section" should be --sections--; line 18, "section" should be --sections--.

Column 8, line 47, "them" should be --then--.

Column 10, line 9, "section" should be --sections--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INVENTOR(S) : MANRIQUE, Pedro

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Detailed Description (continued):

Column 12, line 16, "and" should be --as--.

Column 13, line 10, after "profile", there should be a period.

Column 14, line 25, "minimizes" should be --minimize--; and line 28, "of" should be --to--.

Column 15, line 58, "design" should be --designed--; line 66, the second occurrence of "change in acoustic resistance" should be removed; and line 67, the second occurrence of "minimum change in acoustic resistance" should be removed.

Column 16, line 26, "Matlab" should be --Matlab®--.

In the Claims:

Column 18, Claim 27, line 46, --a-- should be inserted after "are".

Column 19, Claim 36, line 8, --a-- should be inserted after "are".

Column 19, Claim 42, line 32, --a-- should be inserted after "are".

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